



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl	icant:	Juergen Einspenner et al.				
Seria	l No.:	10/528,035				
		Priority Application No.: DE	E 102 45 452.3			
			TT/DE03/03208			
Filed		March 16, 2005				
incu	•	Priority Date: 27 Septem	her 2002			
		Int'l Filing Date: 26 Septem				
			DEI 2003			
Docket No.:		I431.125.101/FIN 249 PCT				
Title:		METHOD FOR DETERMINING THE ARRANGEMENT OF CONTACT AREAS ON THE ACTIVE TOP SIDE OF A SEMICONDUCTOR CHIP				
	Stop Missi missioner	ng Parts for Patents				
P.O. 1	Box 1450					
Alexa	andria, VA	22313-1450				
Sir:						
We a	re transm	tting herewith the attached	!:			
	Response (DO/EO/ Executed Copy of the Petition of Executed The Cont	e to the Notification of Missi US)2_ pg(s). I Declaration, Power of Atto the Notification of Missing R for a I Assignment Document the missioner is authorized to of the	rate of Mailing under 37 C.F.R. 1.10 ring Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office rney & Designation of Correspondence Address5 pgs. requirements under 35 U.S.C. 371 in the DO/EO/US2_ pgs. 1 pg pg(s).; Recordation Form Cover Sheet pg(s). rharge to Deposit Account No. 500471 to cover the Extension of Time fee. rharge \$40.00 to Deposit Account No. 500471 to cover the Assignment Recordation fee. respectively.			
.t		Customer No. 02528	1 Name: Steven E. Dicke (Reg. No. 38,431)			
	Please consider this a Petition for Extension of Time for a sufficient number of months to enter these papers, if appropriate. At any time during the pendency of this application, please change any additional fees or credit overpayment to Deposit Account No. 500471.					
		ATE UNDER 37 C.F.R. 1.10: Mail" Label No.: EV50666698	57US Date of Deposit: December 16, 2005			
	The unde	ersigned hereby certifies that th Mail Post Office to Addressee" :	nis paper or papers, as described herein, are being deposited in the United States Postal Service service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Missing ix 1450 Alexandria, VA 22313-1450.			
1 1			Name: Vanessa Carels			

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

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Juergen Einspenner et al.

Serial No.:

10/528,035

(Priority Application No. DE 102 45 452.3)

(International Application No. PCT/DE03/03208)

Nat'l Stage Filing Date: March 16, 2005

(Priority Date 27 September 2002)

(International Filing Date 26 September 2003)

Docket No.:

I431.125.101/FIN 249 PCT

Title:

METHOD FOR DETERMINING THE ARRANGEMENT OF CONTACT

AREAS ON THE ACTIVE TOP SIDE OF A SEMICONDUCTOR CHIP

RESPONSE TO THE NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop Missing Parts

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Cir.

In response to the "Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office" (see enclosed copy), an executed Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address by the named inventors is enclosed. A fee is not required, however, at any time during the pendency of this application, the Patent Office is hereby authorized to charge any additional fees or credit overpayments to Deposit Account No. 500471.

Response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)

Applicant: Juergen Einspenner et al.

Serial No.: 10/528,035

(Priority Application No. DE 102 45 452.3) (International Application No. PCT/DE03/03208)

Nat'l Stage Filing Date: March 16, 2005

(Priority Date: 27 September 2002)

(International Filing Date: 26 September 2003)

Docket No.: I431.125.101/PCT 249 US

Title: METHOD FOR DETERMINING THE ARRANGEMENT OF CONTACT AREAS ON THE ACTIVE TOP

SIDE OF A SEMICONDUCTOR CHIP

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 767-2502.

Respectfully submitted,

Juergen Einspenner et al.,

By their attorneys,

DICKE, BILLIG & CZAJA, PLLC Fifth Street Towers, Suite 2250 100 South Fifth Street Minneapolis, MN 55402 Telephone: (612) 573-2002

Telephone: (612) 573-2002 Facsimile: (612) 573-2005

Dated: December 16, 7005
SED:ian

Steven E. Dicke Reg. No. 38,431

CERTIFICATE UNDER 37 C.F.R. 1.10:

"Express Mail" mailing label number: EV506669857US

Date of Deposit: December 16, 2005

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Vanessa Carels

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Vriginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER N 10/528,035

JNITED STA

FIRST NAMED APPLICANT Juergen Einspenner

ATTY, DOCKET NO. I431.125.101/FIN 249 PCT/

CONFIRMATION NO. 9035

INTERNATIONAL APPLICATION NO.

PCT/DE03/03208

I.A. FILING DATE

PRIORITY DATE

09/26/2003

09/27/2002

DICKE, BILLIG & CZAJA, P.L.L.C. FIFTH STREET TOWERS 100 SOUTH FIFTH STREET, SUITE 2250 MINNEAPOLIS, MN 55402

371 FORMALITIES LETTER

OC000000017312209

Date Mailed: 10/24/2005

25281

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/16/2005
- Copy of the International Search Report filed on 03/16/2005
- Copy of IPE Report filed on 03/16/2005
- Preliminary Amendments filed on 03/16/2005
- Information Disclosure Statements filed on 03/16/2005
- Request for Immediate Examination filed on 03/16/2005
- U.S. Basic National Fees filed on 03/16/2005
- Substitute Specification filed on 03/16/2005
- Priority Documents filed on 03/16/2005

US ACTION O	27.205
OA	Final
Advisory Action	
Msg. Pts.	Corr. Paper
Issue/Publ. Fee	Drwgs
Appeal	
Other	
Ошет	· · · · · · · · · · · · · · · · · · ·

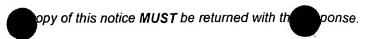
The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)



FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/528,035	PCT/DE03/03208	I431.125.101/FIN 249 PCT/

FORM PCT/DO/EO/905 (371 Formalities Notice)